

Title (en)
Material handling apparatus

Title (de)
Vorrichtung zur Handhabung von Schüttgut

Title (fr)
Dispositif de manutention de matériau en vrac

Publication
EP 0703161 A1 19960327 (EN)

Application
EP 95304808 A 19950710

Priority

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Abstract (en)
A pallet made in one peice from plastic on plastic material, having a surface in the form of a ring (2) for supporting a container (not shown), a means (3) of the pallet arranged to provide for discharge of material from a container of flowable (particulate) material, and means (4) for stacking and nesting with another similar pallet. The ring (2) is a clamp ring which receives a similar ring of a container which rings can be clamped together by suitable means to provide a unitary arrangement so that the pallet (1), or base, and the container can be filled and transported in one location, say, and discharged at a discharge station. The pallet (1) thus includes the discharge means (4) comprising a conical discharge outlet (5) with a cone valve which can be operated with total containment at a discharge station by use of suitable valves. <IMAGE>

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